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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNE	Y'S DO	OCKET	r number						
FRIG12	414	4							
U.S. APPLI	CATIO	ON NC	O. (if known see 37 C.F.R.	1.5)					
INTERNATIONAL APPLICATION NO.			LICATION NO.	INTERNATIONAL FILING DATE			EARLIEST PRIORITY DATE CLAIMED		
PCT/SE	03/0	1094	4	June 25, 200	3	July	July 8, 2002		
TITLE OF I	NVEN	ITION				• •			
CONVE	EYO	R BI	ELT						
APPLICAN									
Lennart	Olss	son, .	Jonny Malmberg						
	. 1	• •		1. 1.0	. 1051	1.000			
			h submits to the Un nd other informatio			ected Office	(DO/EO/OS) the	3	
10110 1111	5			_					
X_	1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
	2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 37 U.S.C. 371.							
X	3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
X_	4.	The US has been elected (Article 31).							
<u>X</u>	5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	-	a. is attached hereto (required only if not communicated by the International Bureau).							
_X		b. has been communicated by the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
	6.		English langua;	ge translation	of the	Internationa	al Application	as filed	

	7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
		a. are attached hereto (required only if not communicated by the International Bureau).
		b. have been communicated by the International Bureau.
		c. have not been made; however, the time limit for making such amendments has NOT expired.
		d. have not been made and will not be made.
<u>-</u>	8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
	9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
	10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Items	11 to 2	20 below concern document(s) or information included:
<u>X</u>	11.	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
	12.	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
<u>X</u>	13.	A preliminary amendment.
	14.	An Application Data Sheet under 37 C.F.R. 1.76
	15.	A substitute specification.
	16.	A power of attorney and/or change of address letter.
	17.	A computer-readable form of the sequence listing in accordance with PCT Rule $13ter.2$ and 35 U.S.C. $1.821 - 1.825$.
	18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).
	19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
X 2	20.	Other items or information:
		a A copy of the International Search Report.
		b A copy of the Preliminary Report on Patentability.

21. The following fees are submitted:.						CALCUL	CALCULATIONS	
xa) Basic 1	natior	nal fee	•••••		\$30	00.00	\$300	
<u>x_b</u>) Examination fee\$500.00						\$500		
c) Search	fee				\$20	00.00	\$200	
Т	ОТА	L OF ABO	VE CAL	CULATIONS =	\$1,00	0.00	\$1,000	
100 sheet in an elec	ts (ex	cluding sequ	ence listi The fee is	drawings filed in papering or computer prograss \$250.00 for each add of.	m listing	g filed		
Total Sheets			Number of each additional 50 or fraction thereof (round up to a whole number)			te		
17- 100 =		/50=			x	\$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							\$130	
CLAIMS		NUMBER FILED		NUMBER EXTRA	RATE			
Total claims		20 - 20 =			x \$50.00		\$	
Independent cla	Independent claims 1				x \$2	00.00	\$	
MULTIPLE DE	PEN	DENT CLA	IMS(S) (i	if applicable)	+ \$3	50.00	\$	
TOTAL OF ABOVE CALCULATIONS =							\$1,130	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$	
SUBTOTAL =							\$1,130	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$		
TOTAL NATIONAL FEE =							\$1,130	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.						\$		
TOTAL FEES ENCLOSED =						\$1,130		
						Amou refund	int to be: led	\$
						Amou charge	int to be ed:	\$

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X a. Check No. [6063] i	n the amount of \$1,130 to	o cover the above fees is enclosed.
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X b. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1740. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Customer No. 26389

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Respectfully submitted,

CHRISTENSEN O'CONNOR JOHNSON KINDNESSPLLC

Jerald E. Nagae
Registration No. 29

Qirect Dial No. 206.695.1705

EXPRESS MAIL CERTIFICATE

Express Mail No.: EV 534742204 US

Date of Deposit: January 6, 2005

I certify that this document and the enclosures listed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Gregg Peria-Hansen

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

JEN:hjd